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## **Product Datasheet**

## Fluorescent Dye Eu-Streptavidin ABN-U0310

Article Name	Fluorescent Dye Eu-Streptavidin
Biozol Catalog Number	ABN-U0310
Supplier Catalog Number	U0310
Alternative Catalog Number	ABN-U0310-100
Manufacturer	Abnova
Category	Sonstiges
Application	Conjugation, TR-FRET
Product Description	Fluorescent Dye Eu with Streptavidin conjugate. Fluorescent Dye Eu is optimized for TR-FRET applications with large Stokes shifts and extremely long emission half-lives when compared to traditional fluorophores such as Alexa Fluor or Cyanine dyes
Buffer	Water
Application Dilute	Labeling via Streptavidin for fluorescence imaging and other fluorescence-based biochemical analysis. For most fluorescent streptavidin applications, a concentration of 1-20 ug/mL is sufficient. The optimal working dilution should be determined by the